

## RUSSIAN VFR ROUTE

**Russian Air Traffic Service (ATS) Route B-369 Visual Flight Rules (VFR) for General Aviation aircraft.**

**A. Route Description.** Waypoints are on chart; route width: 10 kilometers, altitudes: 1500-3000 meters. Route is available for operations 2100/0400 UTC Winter, 2000/0300 UTC Summer except Saturday and Sunday. Consult Russian VFR Enroute Chart YKD-11 and Russian Aeronautical Information Publication (AIP)

**B. Advanced flight permission required.** Request for single flight permissions of foreign civil aircraft on B-369 must be submitted in accordance with procedures contained in the Russian AIP. The request may be submitted in Russian or English and must be sent to both the International Relations Department of Civil Aviation and to the Central Department of Operational Services (CDOS) of Civil Aviation. The request must be submitted from 0900-1800 (Moscow time) except Saturdays, Sundays and Russian Federation public holidays. The submission must be on form "N" a minimum of 5 full working days in advance of intended flight. It is recommended that flight permission is requested at least 14 full working days in advance. B-369 begins at the U.S./Russian border and is ENTIRELY within Russian airspace. Pilots need to be familiar with and comply with all Russian Laws and Regulations while operating in Russian airspace including Customs, Immigration, and Agriculture, etc. A valid passport and Russian Visa is required. Consult the Russian AIP, or other commercial source, for pertinent aeronautical flight data. Aeronautical Flight Information for the Russian Federation is available from these known sources: 1) Russian AIP, which is published and distributed by the State Civil Aviation Authority of Russia, Center of Aeronautical Information of Civil Aviation. Contact: State Aviation Authority of Russia, State Unitary Enterprise, Centre of Aeronautical Information of Civil Aviation (SUE CAI CA) Svobody str. 67, Moscow, 123364; telephone: country code 7, (095) 492-3131; Fax: country code 7, (095) 948-5909; Email: caica@dol.ru. 2) The only known commercial source is published by Jeppesen, in their Airway Manual - Eastern Europe and Eurasia coverage. A trip kit can be ordered from Jeppesen, 1-800-799-9090. 3) Russian VFR En route Chart YKD-11, which covers the Chukotka area of Eastern Russia including Provideniya Bay Russia, can be obtained from either the Alaska Airmen's Association (1-800-464-7030) or the printer, AO "AviaComInfo", 107078, Moscow, Bolshoy Kozlovsky st. 11/1, Russia; Telephone: country code 7, (095) 208-3304, Fax: country code 7, (095) 208-3403.

**C. 4096 Code transponder required for operation on B-369.** Each person operating an aircraft into or out of the United States on B-369 SHALL operate the transponder, including altitude encoding equipment if installed, and SHALL reply on the appropriate code or as assigned by Nome FSS. In addition, the aircraft SHALL comply with the transponder on requirements and ADIZ penetration procedures of 14 CFR part 99.

**D. ICAO flight plan required.** All aircraft intending to operate on B-369 to or from the U.S. must file an ICAO flight plan one (1) hour before intended departure. Aircraft departing the U.S. must file the ICAO flight plan with Nome FSS. The estimated border crossing time at BATNI and the CDOS flight permission number must be included in the Remarks section of the ICAO flight plan. Flight planned cruising levels for VFR flight on B-369 SHALL be in meters using QNH altimeter setting in accordance with Russian AIP.

**E. Transportation Security Administration (TSA) waiver required.** In accordance with Special Notice Operations to/from Locations Outside the U.S., issued as a domestic and international NOTAM, a waiver must be obtained from the U.S. TSA prior to operations on B-369 to or from the U.S. Waiver application must be submitted at least seven (7) days in advance. Application form and further information is available on the internet at <http://www.intl.faa.gov>. Then select: waiver process for flight operations.

**F. Route Procedures** - Aircraft departing the U.S. will be assigned a discreet transponder code by Nome FSS in accordance with DVFR procedures. Aircraft delayed more than 20 minutes from their flight plan departure time must notify Nome FSS of the delay. Once airborne, if estimated border crossing time at BATNI changes by more than 10 minutes, aircraft must notify Nome FSS of their new BATNI estimate. West bound aircraft from the U.S. must contact Lavrentiya Tower on freq 131.1 for permission to cross the Russian border and altitude assignment 10 minutes prior to their estimated time over BATNI. East bound aircraft bound for the U.S. SHALL request permission from Lavrentiya Tower, freq 131.1, to contact Nome FSS over KADAT with their estimated time over BATNI and request a discreet transponder code assignment for U.S. border crossing.

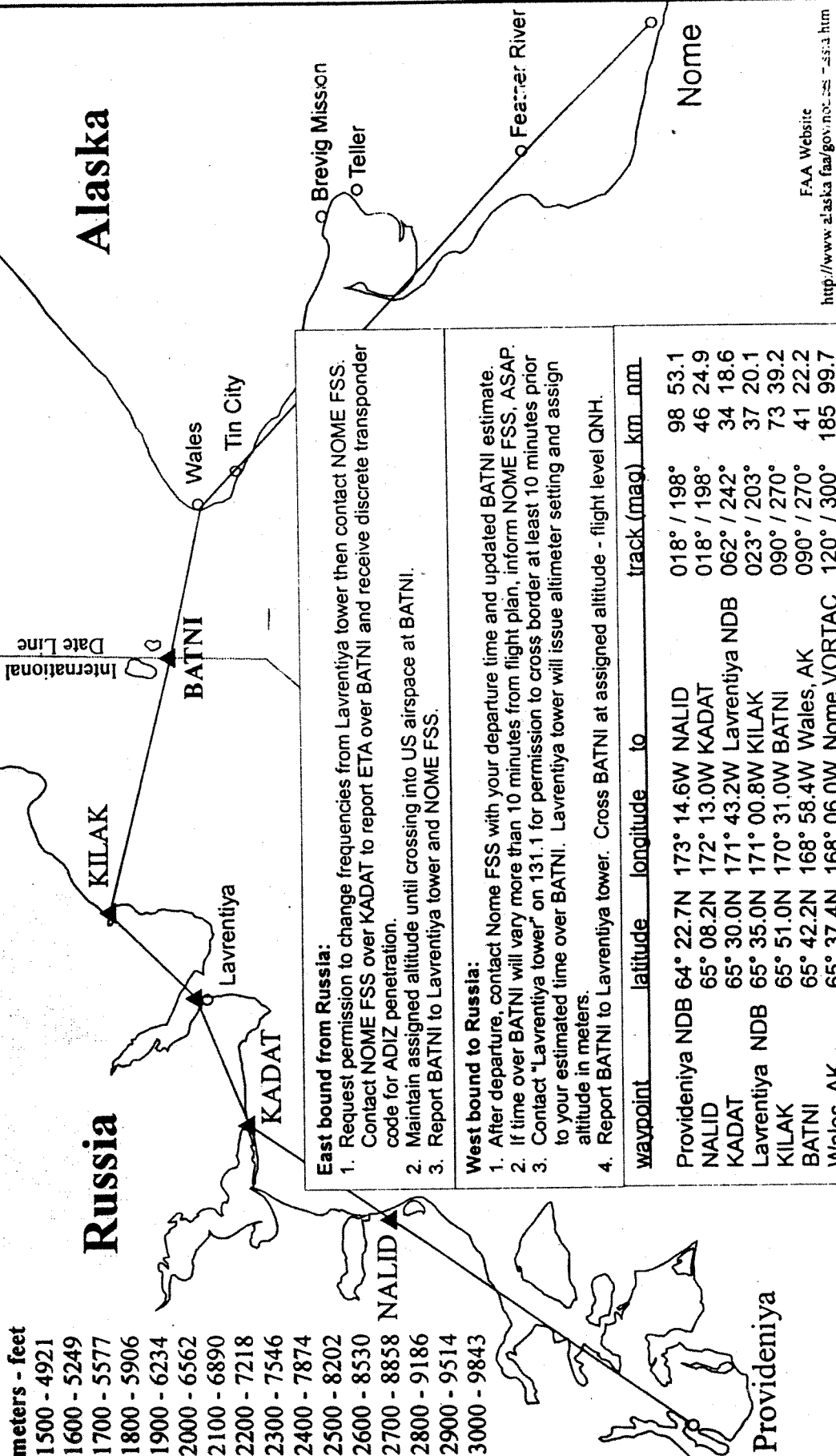
**G. Additional information** can be obtained from the Nome FSS 1-800-478-8400, the Alaskan Region Flight Standards division 907-271-5514, or at <http://www.alaska.faa.gov/at/russia.htm>.

Pilots are reminded that they are expected to be familiar with all available information concerning the flight in accordance with 14 CFR 91.103. Pilots must familiarize themselves with all applicable aeronautical information and should contact Nome FSS for a complete briefing prior to conducting any flight operation on this route.

**H. In addition, all aircraft failing to adhere to these procedures may be subject to interception.** If capable, aircraft should maintain a listening watch on VHF Guard 121.5 or UHF 243.0. It is incumbent on all aviators to know and understand their responsibilities if intercepted. Review the AIM, Chapter 5, section 6, paragraph 5-6-2 for Intercept Procedures.

# VFR Route - Border Crossing Procedures

**meters - feet**  
 1500 - 4921  
 1600 - 5249  
 1700 - 5577  
 1800 - 5906  
 1900 - 6234  
 2000 - 6562  
 2100 - 6890  
 2200 - 7218  
 2300 - 7546  
 2400 - 7874  
 2500 - 8202  
 2600 - 8530  
 2700 - 8858  
 2800 - 9186  
 2900 - 9514  
 3000 - 9843



## East bound from Russia:

1. Request permission to change frequencies from Lavrentiya tower then contact NOME FSS. Contact NOME FSS over KADAT to report ETA over BATNI and receive discrete transponder code for ADIZ penetration.
2. Maintain assigned altitude until crossing into US airspace at BATNI.
3. Report BATNI to Lavrentiya tower and NOME FSS.

## West bound to Russia:

1. After departure, contact Nome FSS with your departure time and updated BATNI estimate.
2. If time over BATNI will vary more than 10 minutes from flight plan, inform NOME FSS, ASAP.
3. Contact "Lavrentiya tower" on 131.1 for permission to cross border at least 10 minutes prior to your estimated time over BATNI. Lavrentiya tower will issue altimeter setting and assign altitude in meters.
4. Report BATNI to Lavrentiya tower. Cross BATNI at assigned altitude - flight level QNH.

waypoint	latitude	longitude	to	track (mag)	km	nm
Provideniya NDB	64° 22.7N	173° 14.6W	NALID	018° / 198°	98	53.1
NALID	65° 08.2N	172° 13.0W	KADAT	018° / 198°	46	24.9
KADAT	65° 30.0N	171° 43.2W	Lavrentiya NDB	062° / 242°	34	18.6
Lavrentiya NDB	65° 35.0N	171° 00.8W	KILAK	023° / 203°	37	20.1
KILAK	65° 51.0N	170° 31.0W	BATNI	090° / 270°	73	39.2
BATNI	65° 42.2N	168° 58.4W	Wales, AK	090° / 270°	41	22.2
Wales, AK	65° 37.4N	168° 06.0W	NOME VORTAC	120° / 300°	185	99.7